## IAP15 Rec'd PCT/PTO 14 AUG 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

: Docket No. 3309-03004US01

David A. JAEGER

Confirmation No. 7161

U.S. Application No. 10/567,814

Filing Date: February 9, 2006

For: SHAMROCK SURFACTANTS AND

THEIR METHODS OF USE

#### Certificate of Mailing Under 37 CFR §1.8(a)

I hereby certify that this Correspondence is being deposited on <u>August 9, 2006</u> with the United States Postal Service as first-class mail in an envelope properly addressed to COMMISSIONER FOR PATENTS, Alexandria, Virginia 22313-1450.

August 9, 2006

Date of Certificate

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC 371 IN THE DO/EO/US

Dear Sir:

In response to the Notification of Missing Requirements Under 35 USC 371 in the DO/EO/US, dated July 27, 2006, we are submitting herewith an executed Declaration, Power of Attorney and Power to Inspect.

Enclosed is the surcharge fee in the amount of \$65.00.

In the event the required fee is not enclosed, or the check is improper, or the fee calculation is in error, the Commissioner is authorized to charge any underpayment or credit any overpayment to the account of the undersigned attorneys, **Account No. 04-1406.** A duplicate copy of this sheet is enclosed, together with a duplicate copy of the Notification of Missing Requirements.

Respectfully submitted,

08/16/2006 HKAYPAGH 00000108 10567814

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65.00 OP

DANN, DORFMAN, HERRELL AND SKILLMAN

A Professional Corporation Attorneys for Applicant(s)

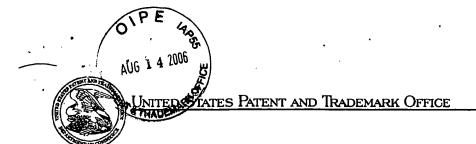
Patrick J. Hagan, PTO Reg. No. 27.643

Enclosures: Executed Declaration, Power of Attorney and Power to Inspect

Check for \$65.00

Tel.: 215-563-4100 Fax: 215-563-4044

email: phagan@ddhs.com



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. O. SOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO: FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/567,814 David A. Jaeger 3309-03-004US01

INTERNATIONAL APPLICATION NO.

PCT/US03/29742

I.A. FILING DATE 09/22/2003

PRIORITY DATE 08/13/2003

110 DANN, DORFMAN, HERRELL & SKILLMAN 1601 MARKET STREET **SUITE 2400** PHILADELPHIA, PA 19103-2307

**CONFIRMATION NO. 7161 371 FORMALITIES LETTER** كالمنتهدي ويوسيد \*OC000000019767562\*

Date Mailed: 07/27/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/09/2006
- Copy of the International Search Report filed on 02/09/2006
- U.S. Basic National Fees filed on 02/09/2006
- Priority Documents filed on 02/09/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27. must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

#### WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

#### PART 1 - ATTORNEY/APPLICANT COPY

		-			
	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.		ATTY, DOCKET NO.	٦
•	10/567,814	 PCT/US03/29742	,	3309-03-004US01	

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date August 9, 2006

Under the Raperwork Reduction of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number									
FEE TRANSMITTAL			Complete if Known						
			Application No	on Number 10/567,814					
			Filing Date		February 9, 2006				
For FY 2005				First Named Inventor David		David A. JAEG	avid A. JAEGER		
Applicant claims small	,	Examiner Nar	ne	Not Yet Assign	ot Yet Assigned				
✓ Applicant claims small entity status. See 37 CFR 1.27				Art Unit		Not Yet Assign	t Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 65.00				Attorney Docket No. 3309-03004US01			501		
METHOD OF PAYMENT (check all that apply)									
Check Credit	Card N	Money Order	Nor	ne Other	(please ide	entify):			
Deposit Account D			<u> </u>	Deposit	Account Na	me: DannDorf	manHerrellandSkil		
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Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
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WARNING: Information on this			card inf	formation should	not be inc	luded on this form	. Provide credit card		
information and authorization FEE CALCULATION	on P10-2038.								
1. BASIC FILING, SEAF		YAMINATION E	EEC						
1. DASIC I ILING, SLAI	FILING F			RCH FEES	EXAN	INATION FEE	s		
Application Type	<u>S</u> Fee (\$)	mall Entity Fee (\$)	Fee (\$	Small Entity	Fee	(\$) Fac (\$)	Fees Paid (\$)		
Utility	300	150	500	250	200		1000 T did (4)		
• Design	200	100	100	50	130	100			
Plant	200	100	300	150	160				
· Reissue	300	150	500	250	600				
Provisional	200	100	0	0	(				
2. EXCESS CLAIM FEE	ES			_			Small Entity		
Fee Description Each claim over 20 (i	including P	aicenae)				<u>Fee (\$)</u> 50	<u>Fee (\$)</u> 25		
Each independent cla			es)			200	100		
Multiple dependent claims					360	180			
Total Claims	Extra Clain	<u>rs</u> <u>Fee (\$)</u>	Fee	e Paid (\$)		<u>Multiple</u>	Dependent Claims		
- 20 or HP = HP = highest number of total	l claims paid fo	_ X	=	<del></del>		<u>Fee (\$)</u>	Fee Paid (\$)		
Indep. Claims	Extra Claim		Fee	Paid (\$)					
- 3 or HP =		X	=						
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): Late Filing Surcharge for submission of executed Declaration \$65									
ignature Patrick 17 Has (1) Registration No. 27 643 Telephone 215-563-4100									
Signature Pa	trick	I Have	. /	registration No	. 22 643	Telep	hone 215-563-4100		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) Patrick J. Hagan